

Docket No.:150562.01

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

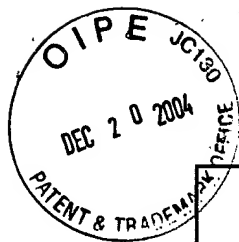
Inventorship	: Yue Chen et al.)	
)	
Applicant	: Microsoft Corporation)	
)	
Serial No.	: 09/758,831)	Examiner: Schneider, Joshua D.
)	
Filed	: January 11, 2001)	Art Unit: 2182
)	
For	: COMPUTER-BASED)	
	SWITCH FOR TESTING)	
	NETWORK SERVERS)	

Mail Stop **AF**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 19, 2004

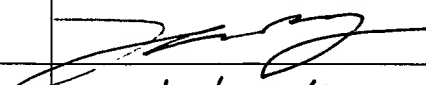
Dear Sir:

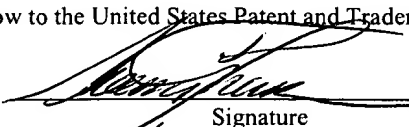
In response to the Final Office Action dated October 19, 2004, Applicant submits this response, and respectfully requests reconsideration and allowance of this application.



TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/758,831
	Filing Date	01/11/01
	First Named Inventor	Yun Chen et al.
	Group Art Unit	2182
	Examiner Name	Schneider, Joshua D.
	Attorney Docket Number	150562.01

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08A (# pages) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (# sheets) <input type="checkbox"/> Declaration and Power of Attorney <input type="checkbox"/> Newly Executed (# pages) <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) (# pages) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-0463 for the above identified patent application.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Thomas Wong c/o MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052 Telephone: (425) 707-3591 Fax: (425) 936-7329
Signature	 Registration No.: 48,577
Date	12/15/2004

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]	
I hereby certify that this correspondence is being:	
<input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop: AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450	
<input type="checkbox"/> transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at (703) _____	
12/15/04 Date	 Signature Nanni Tovar Typed or printed name